INTERNATIONAL SEARCH REPORT

		International Application No. 1	PCT/US92/01383	
	SSIFICATION OF SUBJECT MATTER (if seve		licate all) ³	
1	ng to International Patent Classification (IPC) or to	both National Classification and IPC		
US CL	6): C12Q 1/68; C07H 15/12, 17/00 : 435/6, 536/27, 28, 29			
II. FIEL	DS SEARCHED			
		cumentation Searched 4	·	
Classificat	tion System	Classification Symbols		
U.S.	435/6, 536/27, 28, 29			
,	Documentation Search	ned other than Minimum Documentati	on6	
	to the extent that such Do	cuments are included in the Fields Se	arched	
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III. DOC	UMENTS CONSIDERED TO BE RELEVANT 14			
Category*	1 · · · · · · · · · · · · · · · · · · ·	appropriate, of the relevant passages ¹⁷	Relevant to Claim No. 18	
Y	Nature, Volume 346, Issued 30 A al. "In vitro Selection of F Specific Ligands," pages 818-8	NA Molecules that Bind	1-79	
У .	Proceedings of the National Ad 32, issued November 1985, Huyr Oligonucleotides as Alternation Mixed Probes for the Screeni pages 7510-7514, see abstract paragraph 3.	nh-Dinh et al. "Modified ves to the Synthesis of of cDNA Libraries,"	1-79	
y	Science, Volume 249, issued 0 al., "Systematic Evolution of Enrichment: RNA Ligands to Polymerase," pages 505-510.	Ligands by Exponential	1-79	
Y	Science, Volume 250, issued 23 et al., "Differencs and Similarities in DNA-Binding Protein Complexes Revealed by pages 1104-1110	eferences of MyoD and E2A	1-79	
"Special categories of cited documents: 15 "A" document defining the general state of the art which is not considered to be of perticular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "V" "V" "CERTIFICATION To later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of the Actual Completion of the International Search. "T" Later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered to involve an inventive step when the document is combined to invention cannot be considered to involve an inventive step when the document is combined with one or more other such document application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined to involve an inventive step when the document is combined to involve an inventive step when the document is combined to involve an inventive step when the document is combined to invention cannot be considered to involve an inventive step when the document is combined to				
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	nal Searching Authority ¹	Signature of Authorized Officer 20 Delibrah Fress 1	en.	

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FURTHER	R INFORMATION CONTINUED FROM THE SECOND SHEET		
			!
	Technology	71	į
y	Kirk-Othmer, "Encyclopedia of Chemical Technology,		!
1	Third Edition, Volume 6 published 1		
	and Sons (NY), see pages 35-54.		
	US, A. 4,748,156 (Aoki et al.) 31 May 1988, see entire	6	
¥	CS, A. 4,748,156 (ADRI 65 0117 15 2		
	AND MEDE FOUND LINSFARCHABLE		÷
. V. 🔲 OE	SSERVATIONS WHERE CERTAIN CLAIMS WERE FOUND UNSEARCHABLE	the following reasons	
This intern	actional search report has not been established in respect of certain claims under Article 17(2) (a) for	(III) (One thing	
	aim numbers _, because they relate to subject matter (1) not required to be searched by this Auth	onty, nar lely.	
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- I C:	im numbers _, because they relate to parts of the international application that do not comply with t	ne 1) snecifica#V:	
2 Cia	am numbers _, because they relate to parts of the international application that do not be carried out (ascribed requirements to such an extent that no meaningful international search can be carried out (17. 5000	
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3. T a	aim numbers _, because they are dependent claims not drafted in accordance with the second and th	And seuter.cas	,
3 0	f PCT Rule 6.4(a).		<u>.</u>
	TON IS LACYING 2	•	
∨ı. 🔲 (OBSERVATIONS WHERE UNITY OF INVENTION IS LACKING 2		
This Inte	mational Searching Authority found multiple inventions in this international application as follow		
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 	s all required additional search fees were timely paid by the applicant, this international search report	t covers all searchable.	
l	for a simply paid by the applicant, this internation	al search report covers	;
1 ² · LJ A	s only some of the required additional search fees were urrany paid by specifically claims: only those claims of the international application for which fees were paid, specifically claims:		
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	to required additional search feet were timely paid by the applicant. Consequently, this international	search report is	
3. N	to required additional search feet were timely paid by the appropriate by claim numbers: stricted to the invention first mentioned in the claims; it is covered by claim numbers:	•	r
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	is all searchable claims could be searched without effort justifying an additional fee, the international	Search At thority did	
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	The additional search fees were accompanied by applicant's protest.		
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International Application No. PCT/US92/01383

ategory *	UMENTS CONSIDERED TO BE RELEVANT (CONTINUED FROM THE SECOND SHEET) Citation of Document, 16 with indication, where appropriate, of the relevant passages 17	Relevant to Claim No.
у	Nucleic Acids Research, Vol 17, No. 10, issued 1989, Kinzler et al, "Whole Genome PCR: Application to the Identification of Sequences Bound by Gene Regulatory Proteins," pages 3645-3653, see entire document.	1-79
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